



## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

February 15, 2008

BUCHANAN, INGERSOLL & ROONEY PC  
POST OFFICE BOX 1404  
ALEXANDRIA, VA 22313-1404  
US

Dear Sir/Madam,

Your refund request for 10551032 in the amount of \$100.00 has been denied.

Previously refunded.

Sincerely,

A handwritten signature in cursive script, reading "Anglos Yilmaz", is written over the typed name.

Anglois Yilmaz  
PCT - National  
703 308-9140 x232

DATE GIVEN: 2/12/08

DATE RECEIVED: 2/12/08

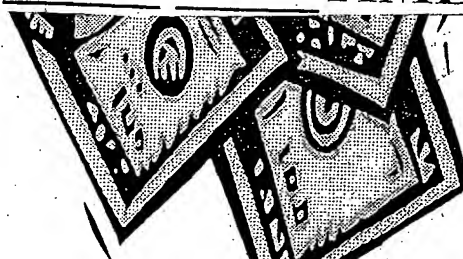
NAME: Vonda W.

SERIAL NUMBER: 10/551032

Is there a refund due on  
this case?



*Angie*  
SPECIAL 24 HOUR TIME LIMIT  
TIME OUT \_\_\_\_\_ TIME IN \_\_\_\_\_



☐ YES

FEE CODE \_\_\_\_\_ AMOUNT \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

☒ NO

REASON FOR DENIAL

already repn

- PLEASE RETURN TO  
*Vessels*  
Mrs. ~~Rita White~~ so it can be removed  
from refund list.

*Angie*

DEP & REF



USPTO  
ACCOUNTING

Patent  
Attorney's Docket No. 1033528-000025

2007 NOV 14 PM 5:34  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent of

Tetsuro KAWANISHI et al.

Patent No.: 7,297,548

10/551,632  
Issued: November 20, 2007

For: SOLID-PHASE SACCHARIDE  
SENSING COMPOUNDS

) Group Art Unit: 1621

) Examiner: Chukwuma O.  
NWAONICHA

) Confirmation No.: 4440

### REQUEST FOR CORRECTION OF REFUNDED FEES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The application from which the above-identified patent issued was filed on September 27, 2005 under 35 U.S.C. § 371 based on an earlier filed International application. The application was originally filed with a total of 25 claims, including five independent claims. The application was filed with government fees totaling \$1,450.00. This government fee includes a basic filing fee of \$300.00 an Examination Fee of \$200.00, a Search Fee of \$500.00, an excess total claim fee of \$250.00 for five claims in excess of 20 total claims, and an excess independent claim fee of \$200.00 for one independent claim in excess of three total independent claims.

Since this application was filed with a total of five independent claims, Applicant should have submitted an additional \$200.00 excess independent claim fee. The undersigned's Deposit Account was charged the excess independent claim fee of \$200.00 on May 8, 2007.

**Buchanan Ingersoll & Rooney PC**  
Attorneys & Government Relations Professionals

In addition, Since this application was filed under 35 U.S.C. § 371 with a copy of the International Search Report issued in the corresponding International application, the Search Fee should have been \$400.00 rather than the \$500.00 Search Fee that was paid. Thus, Applicant is entitled to a refund of \$100.00.

It is noted additionally that Applicant's Deposit Account was credited \$50.00 on June 26, 2006 under Code 1614 and was credited \$350.00 on June 26, 2006 under Code 9204. It is believed that these credits were not appropriate.

Considering the \$100.00 excess Search Fee submitted with this application at the time of filing, and what is believed to be an inappropriate credit of \$400.00 to our deposit account, the Patent Office is kindly asked to charge our Deposit Account No. 02-4800 the difference of \$300.00 so that the fees associated with this application are appropriately submitted.

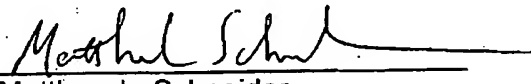
Should any questions arise concerning this application, the undersigned respectfully requests that he be contacted at the number indicated below.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: November 13, 2007

By:

  
Matthew L. Schneider  
Registration No. 32814

P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

10/551032

## CLAIMS AS FILED - PART I

|                                  | (Column 1)  | (Column 2)                             |
|----------------------------------|---|--|
| U.S. NATIONAL STAGE FEES         |   |  |
| BASIC FEE                        | SMALL ENT. = \$ 150   | LARGE ENT. = \$ 300                    |
| EXAMINATION FEE                  | Satisfies PCT Article 33(1)(4) = \$ 50 / \$ 100                       | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE                       | U.S. is ISA = \$ 50 / \$ 100<br>ALL other countries = \$ 200 / \$ 400 | All other situations = \$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS.         | minus 100 =   | / 50 =                                 |
| TOTAL CHARGEABLE CLAIMS          | 25 minus 20 = .5  |  |
| INDEPENDENT CLAIMS               | 4 minus 3 = .1  |  |
| MULTIPLE DEPENDENT CLAIM PRESENT |   | <input type="checkbox"/>               |

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐

OR

OTHER THAN SMALL ENTITY

| RATE       | FEE |
|------------|-----|
| BASIC FEE  |     |
| EXAM. FEE  |     |
| SEARCH FEE |     |
| X \$ 125 = |     |
| X \$ 25 =  |     |
| X \$ 100 = |     |
| + \$ 180 = |     |
| TOTAL      |     |

| RATE       | FEE  |
|------------|------|
| BASIC FEE  | 300  |
| EXAM. FEE  | 200  |
| SEARCH FEE | 100  |
| X \$ 250 = |      |
| X \$ 50 =  | 250  |
| X \$ 200 = | 200  |
| + \$ 360 = |      |
| TOTAL      | 1050 |

## CLAIMS AS AMENDED - PART II

|  | (Column 1)                       | (Column 2)                         | (Column 3)               |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT A                                    | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | *                                | Minus                              | **                       |
| Independent                                    | *                                | Minus                              | ***                      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    | <input type="checkbox"/> |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X \$ 25 =        |                |
| X \$ 100 =       |                |
| + \$ 180 =       |                |
| TOTAL ADDIT. FEE |                |

OR

OTHER THAN SMALL ENTITY

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X \$ 50 =        |                |
| X \$ 200 =       |                |
| + \$ 360 =       |                |
| TOTAL ADDIT. FEE |                |

|  | (Column 1)                       | (Column 2)                         | (Column 3)               |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT B                                    | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | *                                | Minus                              | **                       |
| Independent                                    | *                                | Minus                              | ***                      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    | <input type="checkbox"/> |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X \$ 25 =        |                |
| X \$ 100 =       |                |
| + \$ 180 =       |                |
| TOTAL ADDIT. FEE |                |

OR

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X \$ 50 =        |                |
| X \$ 200 =       |                |
| + \$ 360 =       |                |
| TOTAL ADDIT. FEE |                |

6/28/06

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
  - \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".
  - \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

# **Fee History Query** Revenue Accounting and Management

Name/Number: 10551032

Total Records Found: 19

Start Date: Any Date

End Date: Any Date

| Accounting Date | Sequence Num. | Fee Type | Fee Code    | Fee Amount | Mailroom Date | Payment Method |
|-----------------|---------------|----------|-------------|------------|---------------|----------------|
| 09/27/2007      | 00000208      | <u>1</u> | <u>1501</u> | \$1,400.00 | 09/26/2007    | CC             |
| 09/27/2007      | 00000209      | <u>1</u> | <u>1504</u> | \$300.00   | 09/26/2007    | CC             |
| 09/27/2007      | 00000210      | <u>1</u> | <u>8001</u> | \$6.00     | 09/26/2007    | CC             |
| 06/22/2007      | 00000028      | <u>1</u> | <u>1202</u> | \$150.00   | 06/21/2007    | CC             |
| 05/08/2007      | 00000004      | <u>1</u> | <u>1201</u> | \$200.00   | 04/24/2007    | DA 024800      |
| 04/25/2007      | 00000167      | <u>1</u> | <u>1614</u> | \$400.00   | 04/24/2007    | CC             |
| 01/08/2007      | 00000258      | <u>4</u> | <u>8021</u> | \$40.00    | 01/04/2007    | DA 024800      |
| 06/26/2006      | 00000004      | <u>1</u> | <u>1614</u> | -\$50.00   | 09/27/2005    | DA 024800      |
| 06/26/2006      | 00000005      | <u>1</u> | <u>1614</u> | -\$150.00  | 09/27/2005    | OP             |
| 06/26/2006      | 00000006      | <u>1</u> | <u>1632</u> | -\$500.00  | 09/27/2005    | OP             |
| 06/26/2006      | 00000009      | <u>4</u> | <u>9204</u> | -\$350.00  | 09/27/2005    | CK             |
| 06/26/2006      | 00000007      | <u>1</u> | <u>1614</u> | \$200.00   | 09/27/2005    | CK             |
| 06/26/2006      | 00000008      | <u>1</u> | <u>1641</u> | \$100.00   | 09/27/2005    | CK             |
| 10/07/2005      | 00000183      | <u>1</u> | <u>1631</u> | \$300.00   | 09/27/2005    | CK             |
| 10/07/2005      | 00000184      | <u>1</u> | <u>1632</u> | \$500.00   | 09/27/2005    | CK             |
| 10/07/2005      | 00000185      | <u>1</u> | <u>1633</u> | \$200.00   | 09/27/2005    | CK             |
| 10/07/2005      | 00000186      | <u>1</u> | <u>1615</u> | \$250.00   | 09/27/2005    | CK             |
| 10/07/2005      | 00000187      | <u>1</u> | <u>1614</u> | \$50.00    | 09/27/2005    | DA 024800      |
| 10/07/2005      | 00000188      | <u>1</u> | <u>1614</u> | \$150.00   | 09/27/2005    | CK             |